JC06 Rec'd PCT/PTO 04 OCT 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 552004

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on October 04, 2005 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EV 624633919 US, addressed to the Commissioner for Patents, P.O. Box 1450

Attorney Docket No.: UOHI

First Named Inventor: Michael J. Antal, Jr.

Alexandria, VA 22313-1450.

Ryan-Patrick Eachus

TRANSMITTAL LETTER FOR A PCT INTERNATIONAL APPLICATION ENTERING THE NATIONAL STAGE IN THE U.S. AS A DESIGNATED or ELECTED OFFICE UNDER 35 USC 371

Mail Stop PCT Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

(Revised 11/00, Nat Phase App Trans.)

Transmitted herewith are the papers required to enter the national stage in the U.S. as a designated office/elected office for the following PCT international patent application:

INTERNATIONAL APPLICATION NUMBER: PCT/US2004/010882 Int'l Filing Date: **April 7, 2004** 1st Priority Date: April 7, 2003 Inventor(s): Michael J. Antal, Jr. For: 'CARBONIZED CHARCOAL ELECTRODE This is an express request to begin national examination procedures (35 U.S.C. 371(f)) The United States Patent Office is: (select one) A Designated Office (No Demand was filed - See 37 CFR 1.494) An Elected Office (A Demand for Preliminary Examination was Filed - See 37 CFR 1.495) Enclosures: A copy of the international application (if this line is not checked, the international application was previously communicated by the International Bureau or the international application was originally filed in the U.S. PTO). An English Translation of the International Application A Combined Declaration and Power of Attorney A copy of amendments made under PCT Article 19 A translation of amendments made under PCT Article 19 A copy of the amendments made under PCT Article 34 (annexes to the international preliminary examination report) A translation of amendments made under PCT Article 34 (annexes to the international preliminary examination report)

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\boxtimes	Information Disclosure Statement with Form 1449 and cited references		
	An Assignment of the Invention to: JC05 Rec'd PCT/PT (with \$40.00 recordal fee)	O 140CT 2005	
\boxtimes	A Preliminary Amendment		
$\overline{\boxtimes}$	A copy of the International Search Report		
	A copy of the Preliminary Examination Report		
	A Substitute Specification Marked up copy of Substitute S	Specification	
Fee Calculation:			
	Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.	24.50.00	
	Basic National Stage Fee	\$150.00	
	National Stage Search Fee	\$250.00	
H	National Stage Examination Fee	\$100.00	
	Surcharge for filing a late oath or declaration or late translation (\$130/65)	\$	
\square	Assignment recordation fee (\$40)	\$	
	Multiple dependent claims (\$360/180)	\$180.00	
لــا	Excess claims - see calculation below Total Claims: 18- 20 = 0 X \$50/25 claim = \$0	\$	
	Independent Claims: $2 3 = 0$ $X $200/100 \text{ ind. claim} = 0		
	Excess Claim Total \$0 TOTAL FEES	<u>\$6</u> 80.00	
;			
	No. 11124 in the amount of \$680.00 is enclosed cover the filing fees (included a 27 CFR 14026)	iding the basic national	
ree un	der 37 CFR 1.492(a)) as calculated above.		
The Co	mmissioner is authorized to charge any fees beyond the amount enclosed wh	ich may be required or	
to credit any overpayment, to Deposit Account No. 500388 (Order No. UOHIP002).			
General Authorization for Potition for Extension of Time (27 CED \$1.126)			
General Authorization for Petition for Extension of Time (37 CFR §1.136)			
Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed			
for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR \$1.17 as may be needed to Deposit Account No. 500388 (Order No. UOHIP002).			
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Please send correspondence to the following address:			
Customer Number 022434			
Date: 🕖	Date: October 5, 2005 Segual Jujor		
Reginald L Suyat Registration No. 28,172			
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